



	Parameters	Unit	5 KVA	7.5/ 10 kVA	12.5 kVA	15 kVA
ENGINE	Engine Model		15LD440	2185 GM	2185 GM	3255 GM
	Gross Power - (110%)	bhp	9	18	18	25
	Speed	rpm	3000	1500	1500	1500
	Cooling system		Air cooled	Liquid Cooled with Radiator		
	Aspiration		Natural	Natural	Natural	Natural
	No. of cylinders		1	2	2	3
	Displacement	cc	442	1365	1365	1895
	Governing Class		A2	A1	A1	A1
	Starting System		12V DC			
	ALTERNATOR	Type		Brushless, Single / Three Phase, Class H Insulation		
Voltage		volts	230	415/230	415	415 / 230
Speed / Frequency		rpm/ hertz	3000 / 50	1500 / 50	1500 / 50	1500 / 50
CONTROL PANEL	AMF / Manual control panel - as per specific requirement / application					
FUEL TANK	Capacity	liters	-	84	84	120
BATTERY	Capacity	Ah	As per standard fitment			
ACOUSTIC ENCLOSURE	Length	mm	1100	1800	1800	2150
	Width	mm	850	900	900	1030
	Height	mm	895	1225	1225	1350
DG SET	Weight	kgs.	-	650	800	850

Note:

Above specifications are subject to change without notice due to continuous technical developments.

All the above engine models conform to IS 10000 specifications. Engine governing as per BS 5514.

Alternator: Reputed make conforming to respective IS standards.